



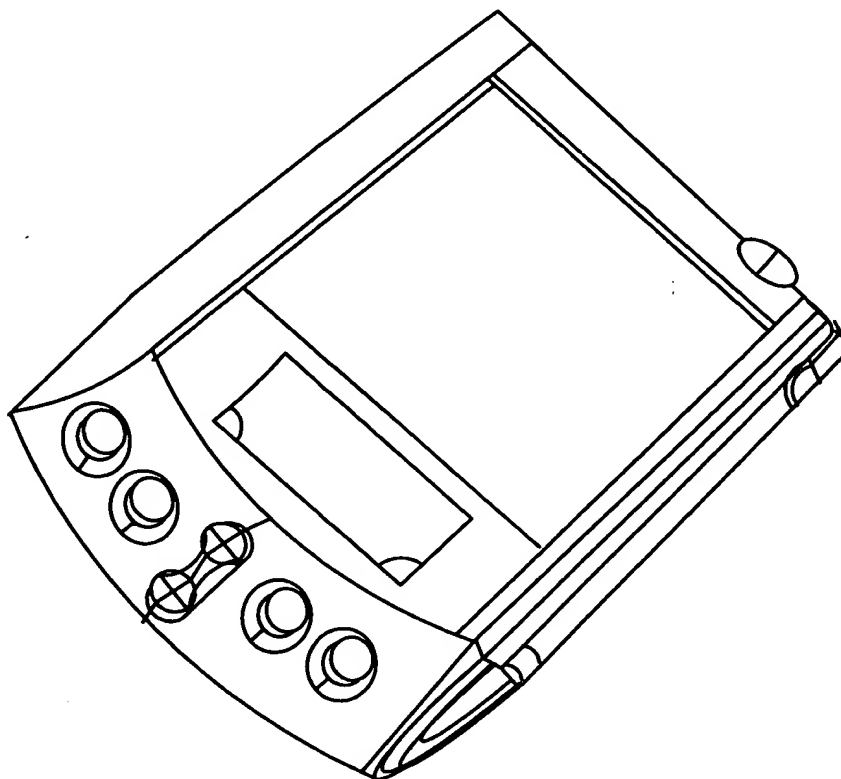
TITLE: IMPLEMENTATION OF ELECTRONIC MUSCLES IN A PORTABLE COMPUTER AS USER  
INPUT/OUTPUT DEVICES

Inventor(s): Shawn R. Gettemy and Yoon Kean Wong

Attorney Docket #: PALM-3675.SG

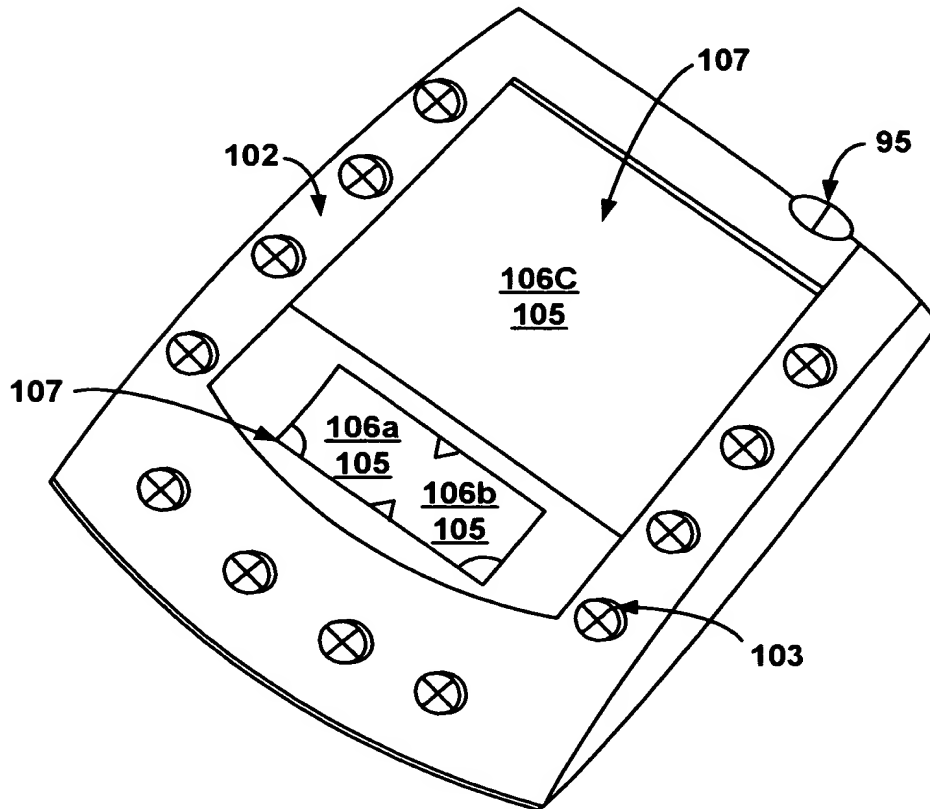
USPN: 09/944,280

1/11

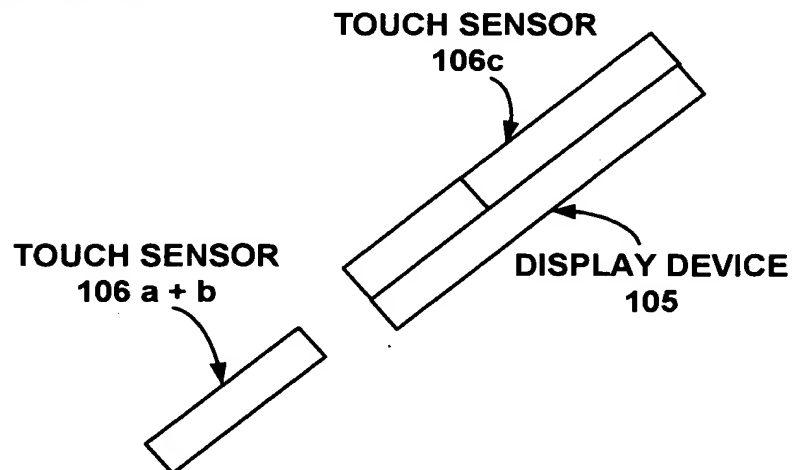


**FIGURE 1  
(PRIOR ART)**

100a



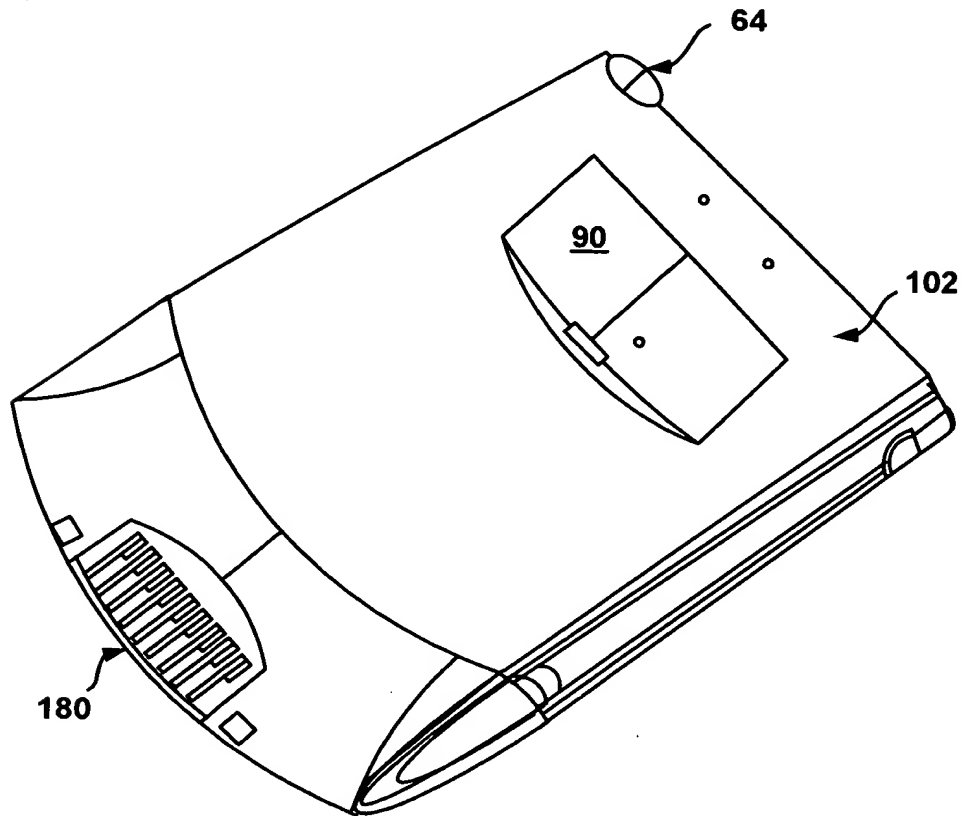
DISPLAY MODULE SIDE VIEW  
107



**FIGURE 2**

3/11

100b



**FIGURE 3**

4/11

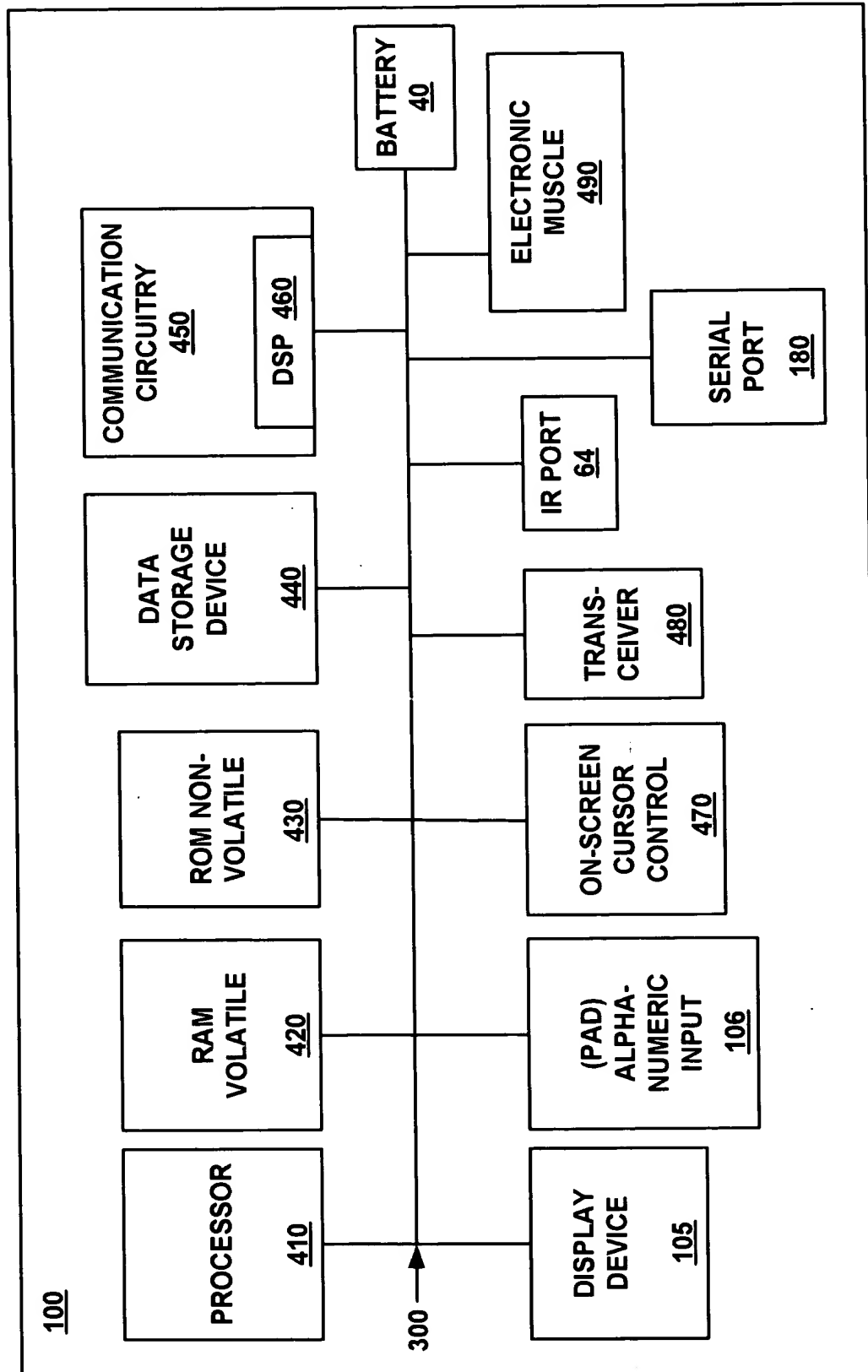
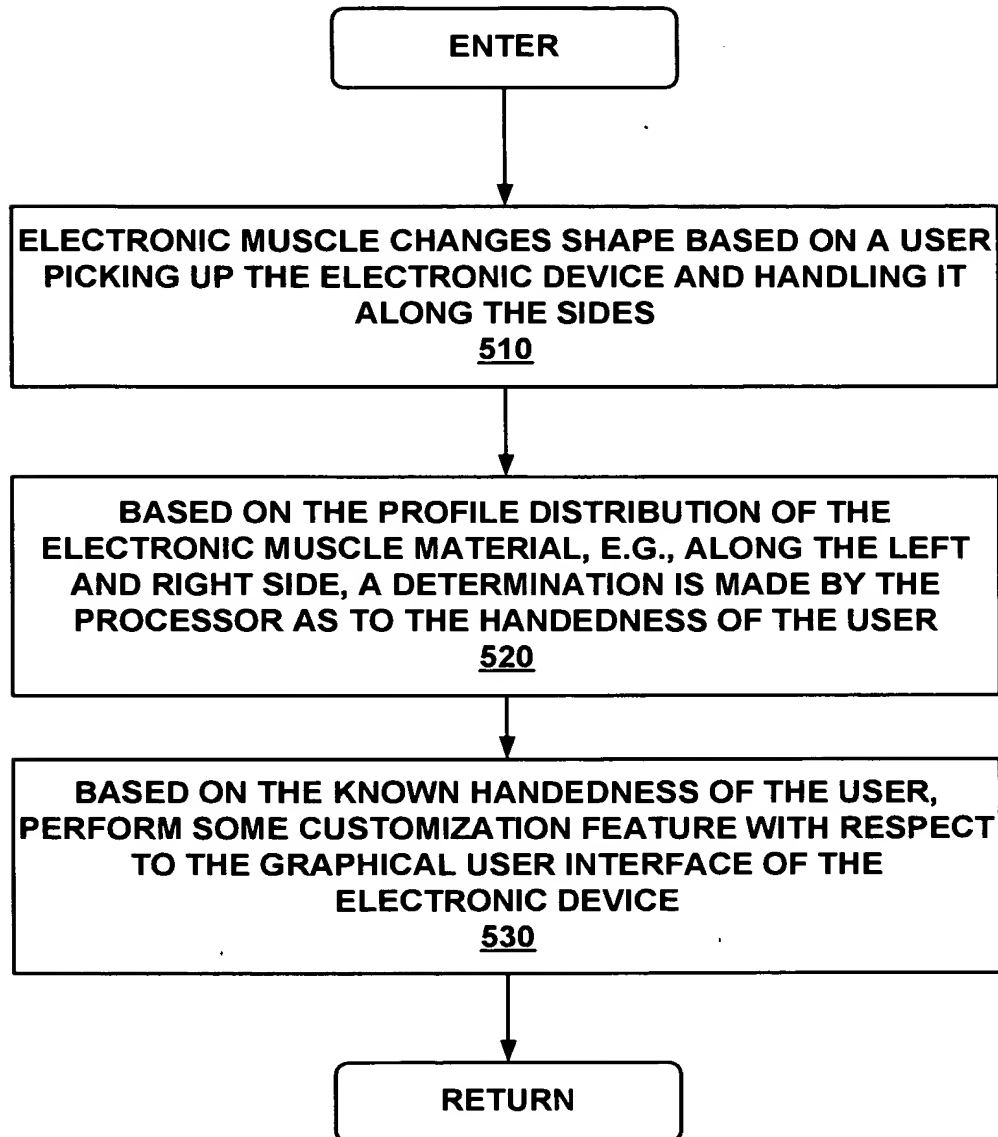


FIGURE 4

5/11

500



**FIGURE 5**

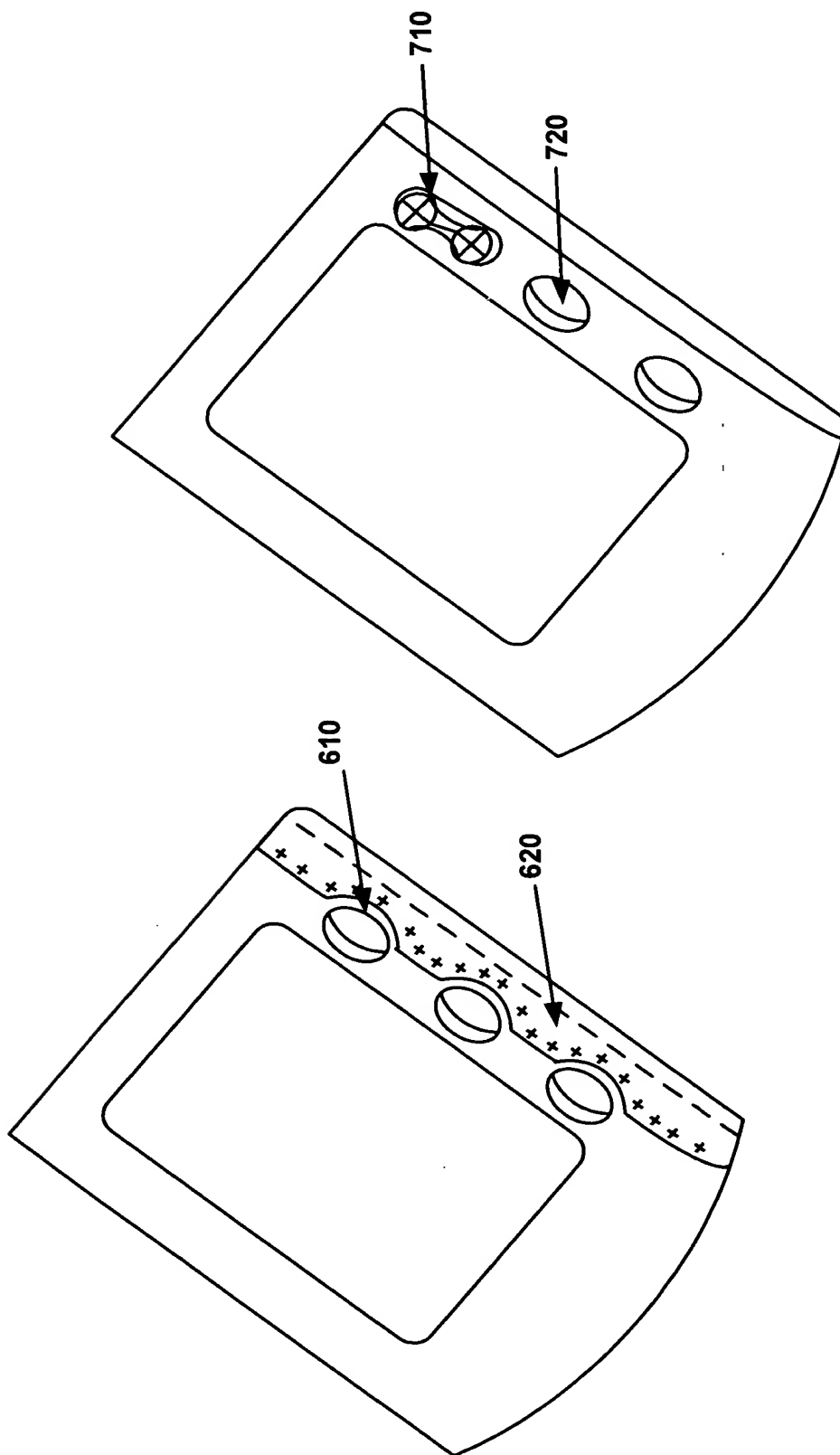
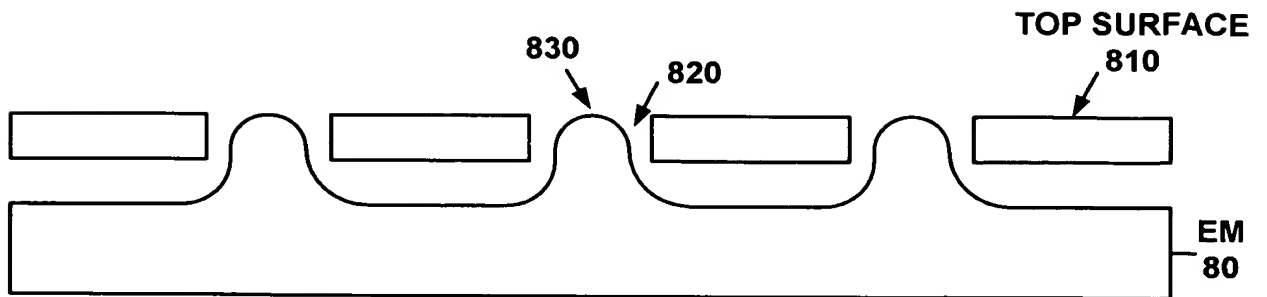


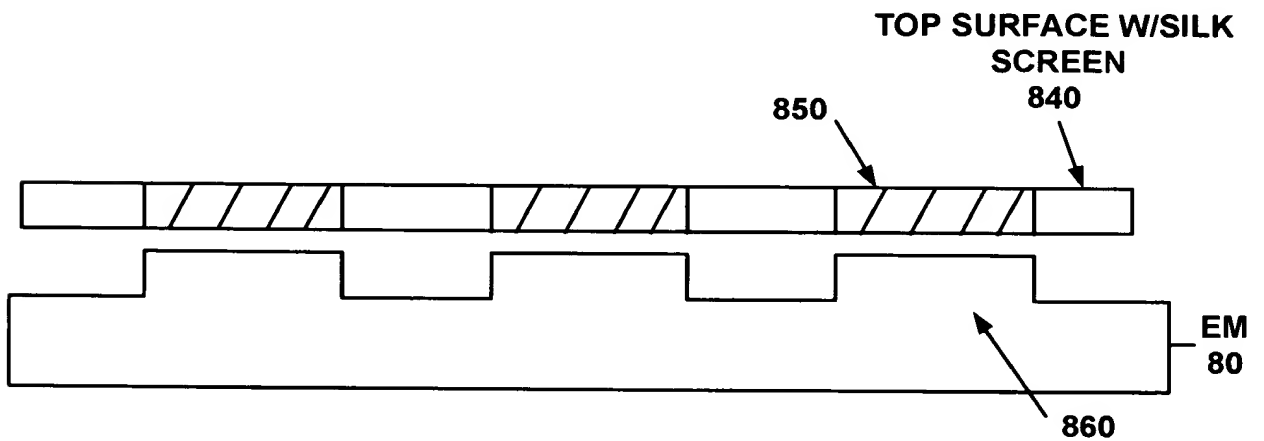
FIGURE 7

FIGURE 6

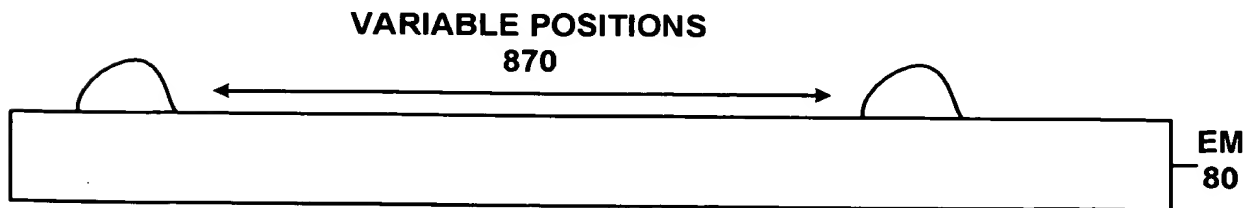
7/11



**FIGURE 8A**



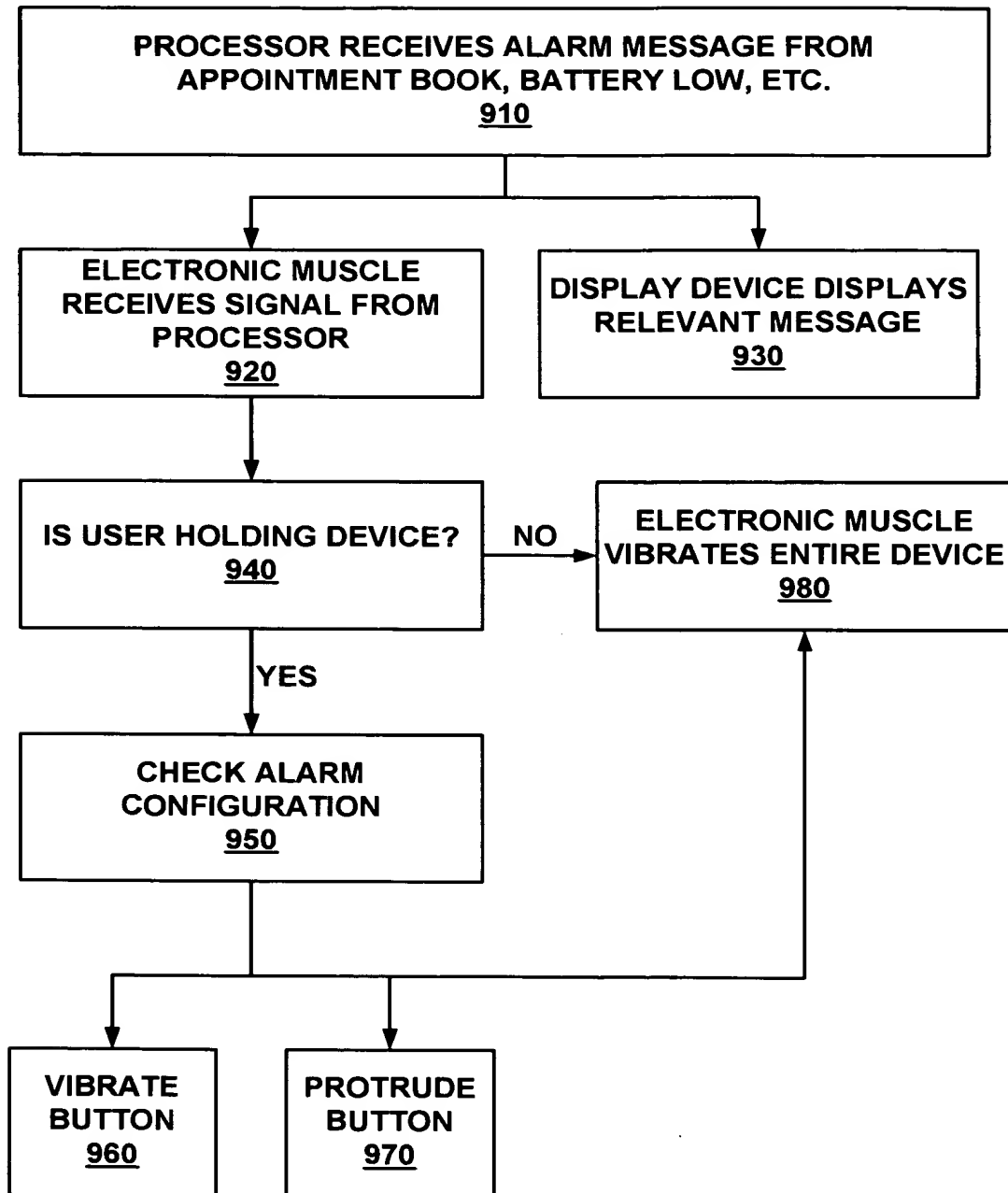
**FIGURE 8B**



**FIGURE 8C**

8/11

**900**

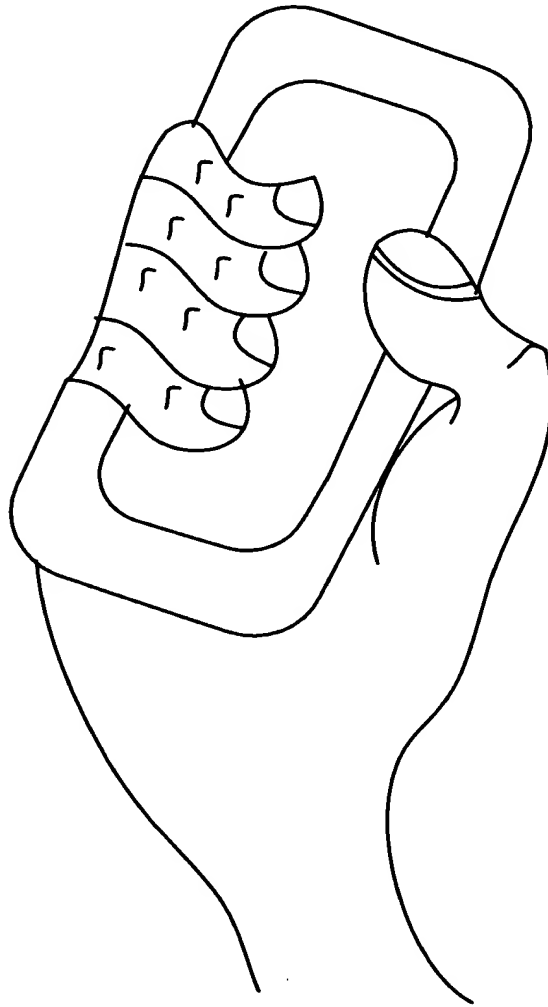


**FIGURE 9**



9/11

900



**FIGURE 10**

10/11

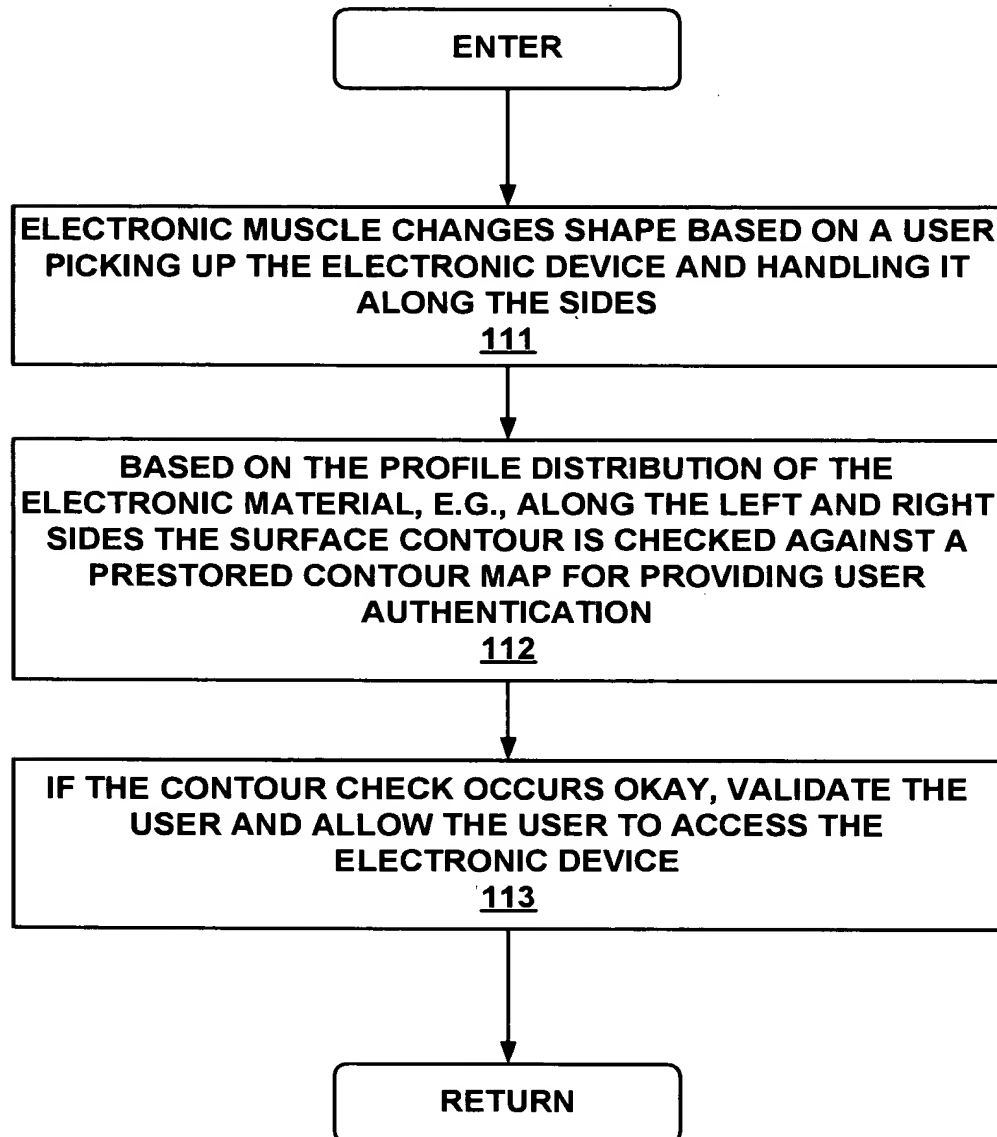
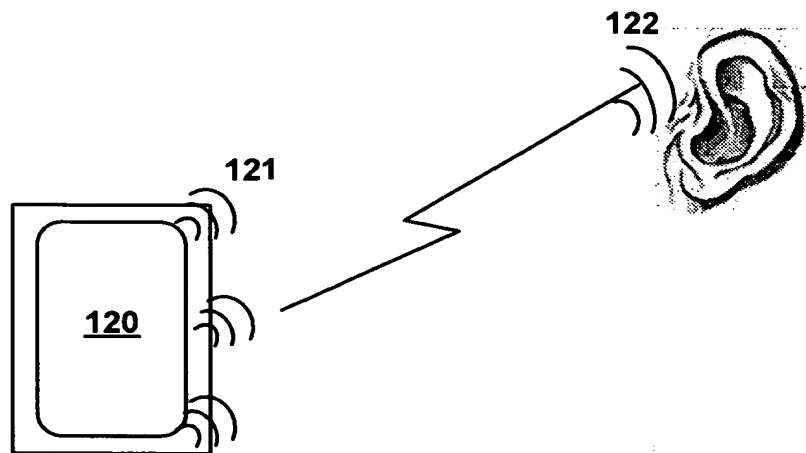
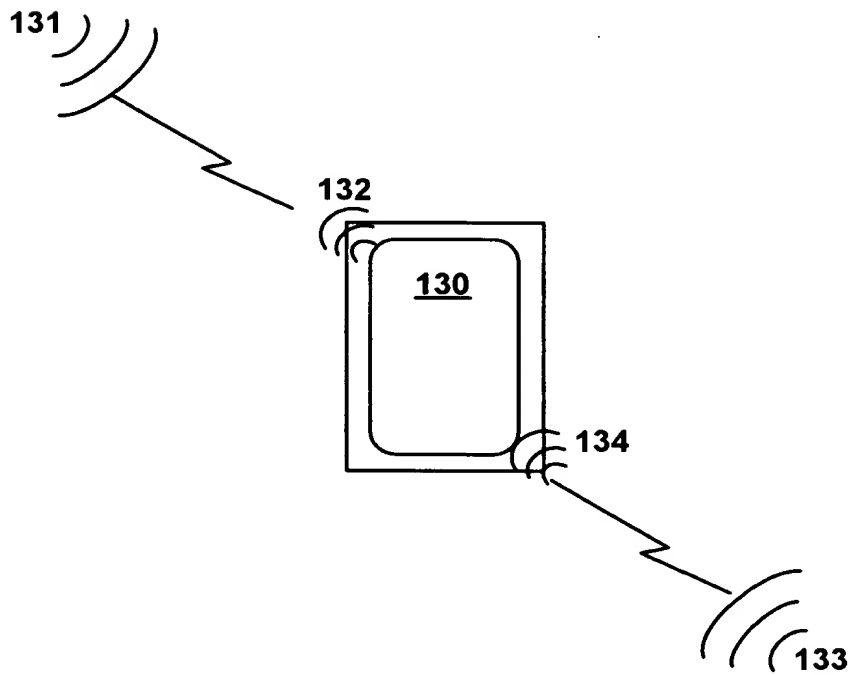


FIGURE 11

11/11



**FIGURE 12**



**FIGURE 13**